Tanaka. Parts Catalog

Trimmer/Brushcutter

Model: TBC-2100/2110

DPL-T2100-HST 01-02-96

TBC-2100 / 2110

OPTIONS AND ACCESSORIES

NYLON LINE



746156 .095, Box, 50 ft.
746157 .105, Box, 50 ft.
746160 .095, 1/2 lb. Box, 143 ft.
746161 .105, 1/2 lb. Box, 110 ft
746165 .095, 1 lb. Box, 285 ft.
746166 .105, 1 lb. Box, 235 ft.
746169 .095, 3 lb. spool, 855 ft.
746170 .105, 3 lb. spool, 705 ft.
746173 .095, 5 lb. spool, 1425 ft.

746174 .105, 5 lb. spool, 1175 ft.

BLADES



746101 Weed Blade, 9"X4T 746103 Weed Blade, 9"X48T **746104 Saw Blade, 9"X80T 746192 Carbide Blade, 9"X36T For use on TBC-2110 ONLY.

BLADE GUARD KIT

301447

(Required for safe use)

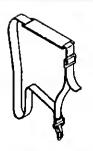
* Parts list

PERFECT MIX® 2-Cycle Engine Oil



700109 2.8 oz. Bottle, 1 Gallon Size (24*) 700108 16 oz. Self-measuring Bottle (24*) 700110 1 Gallon Jug Commercial Size (6*) * Case Quantity

SHOULDER STRAP



PSS-175

MANUALS / CATALOGS

211478 Owner's Manual DPL-T2100-HST Parts Catalog

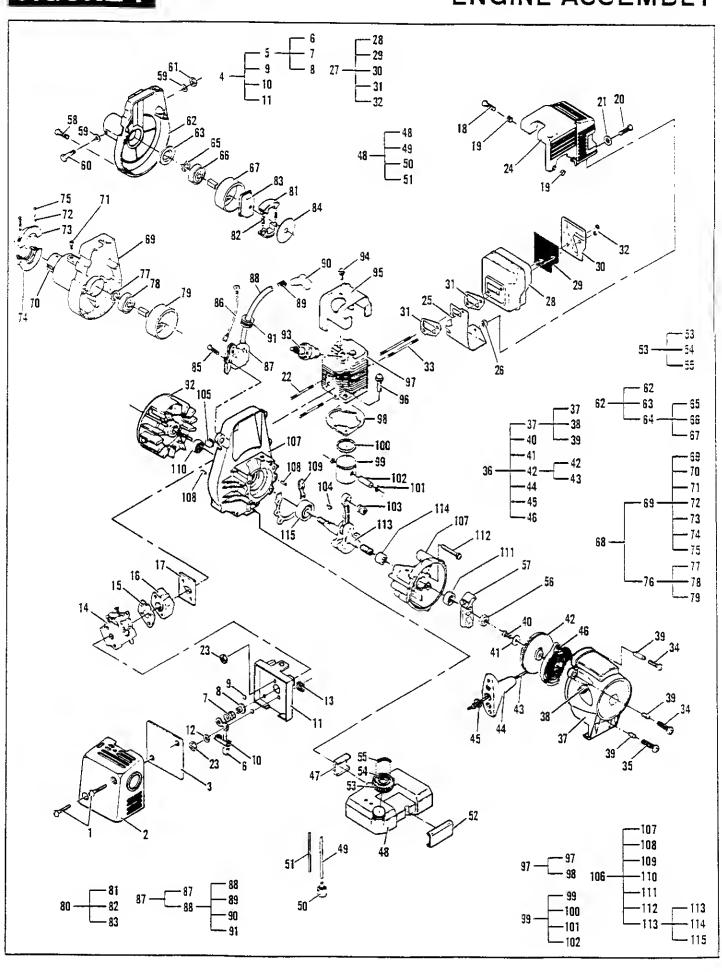
SPECIAL TOOLS

215432 Pressure Test Tool 217720 Torx Drive Set 222785 T-25 Torx Drive 3.5 009-29323-500 Piston Pin Remover 111124 T-27 Torx Drive 3.5" 323330 Ignition Tester 91424 Tachometer



Blade Guard Kit Part List

224177-01 218075 216751	Shield, Blade Flange, Spindle Nut, Hex 10mm	218002 217935 300541	Ring Ass'y, Harness Screw, TR 10-24x.5" Handle Ass'y Barrier
218159	Pin, Cotter	322139	Grip, Handle
224083	Harness	** Kit inclu	des saw blade



REF.	PART NO.	PART DESCRIPTION	Q	С	S	SERIAL NO	REMARKS
1	216027	SCREW, M5X28.5	2		C		
2	227694	COVER, AIR CLEANER	1		С		
3	227023	FILTER, AIR	1		С		
4	300069	CASE, ASS'Y	1		Ċ		
5	223730	KIT, CHOKE ASS'Y	1		D		
6	~~~	* SHUTTER, CHOKE LEVER	1		٥,		
		Strotter, Stroke EEVER	'				
7	219016	SPRING, SHUTTER	1		С		
8	~~~	* PLATE, CHOKE SHUTTER	1				
9	227022	BUSHING	2		С		
10	215992	GROMMET	1		D		
11	~~~	* AIR BOX	1				
12	216591	WASHER			С		
'-	210001	WASHEN	'	İ			
13	229524	NUT	2		С		
14	224142-03	CARBURETOR, ASS'Y	1		C		SEE FIG. 3
15	224148	GASKET, CARBURETOR	1		C		Joee Fig. 3
16	223984	INSULATOR, CARB.	4		D		
17	224315	GASKET, SHIELD INSULATOR			С		
18	219508		1 1		C		
10	219300	SCREW, MUFFLER SHIELD	2				
19	229121	BUSHING	4		\sim		
20	215874	SCREW, M4X9.5	4	Ì	C		
21	68497	WASHER					
22	300139		2		Ç		
23	216585	STUD, INTAKE	2				
24	227695	NUT, LOCK	2				·
24	227090	SHIELD, MUFFLER		l			
25	224266	SHIELD, MUFFLER, HEAT	4		c		
26	224350	NUT	4		c		
27	300632	MUFFLER, COMP.			C		
28	~~~	* BODY, MUFFLER	4		\sim		
29	322018	SCREEN, SPARK ARRESTOR			cl		
30	322017	PLATE, DEFLECTOR		ŀ	č		
~	022017	Stre, Der Leoton			$^{\prime}$		
31	323829	GASKET, MUFFLER	2		c		
32	235642	NUT	2		C		
33	222480	STUD, MUFFLER	2		D		
34	216022	SCREW, M4X21.4	2		C		
35	217669	SCREW, M4X25	4		C		
36	301335	STARTER, ASS'Y			C		
"	001000	OTANIEN, AGG I					
37	301356	HOUSING, STARTER	1		С		
38	218932	GUIDE, ROPE			C		
39	219585	SPACER, STARTER HOUSING	9		c		
40	222800	SCREW, M4X9.5					
41	216950	WASHER, FLAT M4					
42	301252	DRUM, ROPE, ASS'Y	$\lfloor \cdot \rfloor$	ĺ			
-	00.202	S. 10191, 1101 E, A00 1			\leq		
		<u> </u>					

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REF.	PART NO.	PART DESCRIPTION	Q	C	SERIAL NO	REMARKS
43	216093	ROPE, STARTER	1	ı		
44	216792	HANDLE, STARTER	11		וכ	
45	218941	WASHER, NYLON	1	[o	
46	300474	SPRING, STARTER	1			
47	217382	CUSHION, TANK	11		:	1
48	222239	TANK, FUEL, ASSY	11			
49	217264	HOSE, FUEL				1
50	216985	PICKUP, FUEL	11		5	
51	222238	HOSE, FUEL RETURN			5	
52	217390	CUSHION, TANK				
53	301376	KIT, FUEL CAP/DECAL				
54	211242	DECAL, "OPEN SLOWLY"	Mil	ĺ		
		Jacks, of Englower		1		1
55	322250	DECAL, FUEL CAP	1	10		
56	216583	NUT, HEX				1
57	225037	PAWL, STARTER, ASS'Y				
58	213177	SCREW, TORX	4	1		
59	216591	WASHER	2			
60	217158	SCREW	4			
00	217136	SCHEW	1'1	- 1		
61	217159	NUT, HEX				
62	222454	HOUSING, FAN				TDC 0400 OUTV
63	215534					TBC-2100 ONLY
64	218065	PLATE, THRUST				
65	213186	DRUM, CLUTCH ASS'Y		9		
66		RING, RETAINING	11			
00	213187	BEARING, BALL	1	ַ	'	
67		* DRUM, CLUTCH		- 1		
68	301363		11.1			
69		HOUSING, FAN ASS'Y	Ш		4	TBC-2110 ONLY
70	323140	HOUSING, AV, ASSY	11.1	C	1	
	000004	* MOUNT, ANTI/VIB		11.		
71	236381	SCREW	1	C		
72	236529	WASHER	2	C		
73	323135	CLAMD LIDDED				
		CLAMP, UPPER	\mathbb{R}^{n}			
74	323136	CLAMP, LOWER		C		
75 76	235804	SCREW	2	C		
76	218065	DRUM, CLUTCH ASS'Y		C		
77	213186	RING, RETAINING	1	C		
78	213187	BEARING, BALL	1	C		
79		* DRIM CLUTCU				
80	217554	* DRUM, CLUTCH				
	21/554	CLUTCH, ASS'Y		C		
81	000770	* SHOE, CLUTCH	2	1.		
82	223770	SPRING, CLUTCH	2	C		
83	215536	ROTOR, CLUTCH	1	10		
84	215539	PLATE, SIDE	1	C		

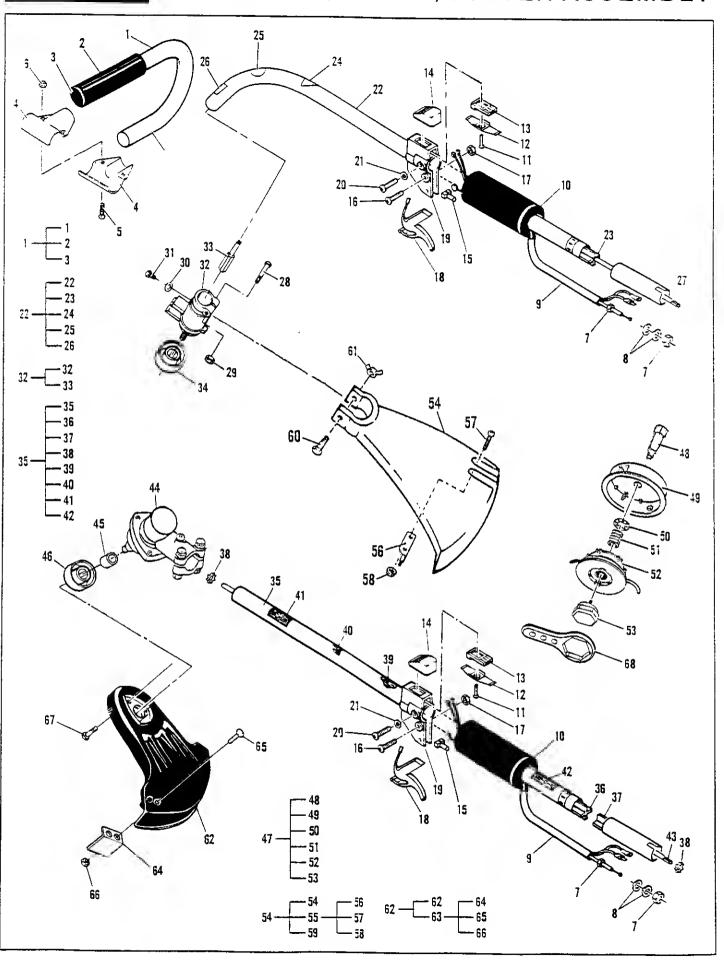
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REF.	PART NO.	PART DESCRIPTION	QC	S SERIAL NO.	REMARKS
85	216022	SCREW, M4X21.4	2	C	
86	219383	WIRE, SWITCH ASS'Y	1	[C]	
87	219848	IGNITION, CREAM, ASS'Y	1	C	
88	223884	KIT, SPARK PLUG WIRE	1	c	
89	102556	CONNECTOR		C	
90	95266	BOOT, PLUG	1	C	
91	215533-01	GROMMET, H/T LEAD	1	С	
92	222308	FLYWHEEL	1	C	
93	322189	PLUG, SPARK, DJ7Y	1	C	
94	213178	SCREW, M5X8.5	1	D	
95	215540-01	COVER, CYLINDER	1	C	
96	217320	SCREW, M6X18	2	D	
97	224448	KIT, CYLINDER/GASKET	1	D	
98	223925	GASKET, CYLINDER	1	c	
99	301443	KIT, PISTON	1	c	
100	223455	RING, PISTON	1	c	
101	111026	RING, STOP	2	D	
102	218275	PIN, WRIST	1	D	
103	110984	BEARING, NEEDLE	1	D	
104	102164	KEY, FLYWHEEL	1	c	
105	215541	GROMMET	1	D	
106	301203	KIT, C'CASE/C'SHAFT/C'ROD	1	D	
107	301153	CRANKCASE, ASS'Y	1	c	
108	213191	PIN	4	D	
109	215545	GASKET, CRANKCASE	1	D	
110	216500	SEAL	1	c	
111	83859	SEAL, OIL	1	c	
112	216027	SCREW, M5X28.5	4	c l	
113	301273	CRANKSHAFT, ASS'Y	1	c	
114	213282	BEARING, ROLLER	1	c	
115	216143	BEARING, BALL	1	c	

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FIGURE 2

SHAFT/SHIELD/CUTTER ASSEMBLY



	DANTES	0.00			1 -		· · · · · · · · · · · · · · · · · · ·
REF.	PART NO.	PART DESCRIPTION	Q	С	_	SERIAL NO.	REMARKS
1 1	300540	HANDLE, J/GRIP ASS'Y	1		C		
2	322139	GRIP	1		C		
3	21832B	PLUG, TUBING	1		С		
4	215337	CLAMP, HANDLE (1)	2		C		TBC-2100
4	217292	CLAMP, HANDLE (2)	2		C		TBC-2110
5	217935	SCREW	2		С		
6	218315	NUT	2		С		
7	217403	NUT	2		С		
8	216596	WASHER	2		C		
9	215306	HARNESS, WIRE/THROTTLE (1)	1		С		TBC-2100
9	224150	HARNESS, WIRE/THROTTLE (2)	1		С		TBC-2110
10	322141	GRIP (1)	1		С		TBC-2100
10	322137	GRIP, 1" (2)	1		С		TBC-2110
11	110706	SCREW	1		С		
12	215320	CONTACT, SWITCH	1		С		
13	215319	BASE, STOP SWITCH	1		С		
14	6B846	BUTTON, STOP SWITCH	1		С		
15	215323	GUIDE	1		С		
16	216027	SCREW, M5X28.5	1		c		
17	217159	NUT, HEX	1		c		
18	300361	LEVER, THROTTLE	1		c		1
19	222794	HOUSING, TRIGGER (1)	1	ш	c		TBC-2100
19	222795	HOUSING, TRIGGER (2)	1	Ш	С		TBC-2110
20	223200	SCREW	1		c		150 2110
21	93469	WASHER, STARTER PAWL	1		С		
22	300421	HOUSING, ASS'Y (1)	1		c		TBC-2100
23	217367	SLEEVE	1	- 1	C		150 2100
24	223407	DECAL, EYE/EAR COVER	1	ш	D		
25	211214	DECAL, WARNING	1		D		
26	219030	DECAL, WARNING S/T SHAFT	1		D		
27	322023	SHAFT, FLEX (1)	1		С		TBC-2100
28	217937	SCREW	1		C		100-2100
29	218315	NUT	1		C		
30	217672	WASHER, FLAT, M4	1		D		
31	215874	SCREW, M4X9.5					
32	219583	HOUSING, SPINDLE ASS'Y	1		c		
33	217477	COUPLING	1		D		
34	218094	COLLAR	1		C		
35	300419	HOUSING, OUTER ASS'Y (2)	1		c		TBC-2110
36	322283	SLEEVE, MACHINED/LONG	1		c		150-2110
37	322355	SLEEVE, SHORT	1	$\ \ $	c		
38	224092	CLIP, RETAINER	2		c		
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FIC	FIGURE 2 cont. I BC-2100/2110 PARTS LISTING							
REF.	PART NO.	PART DESCRIPTION	Q	С	s	SERIAL NO.	REMARKS	
39	223407	DECAL, EYE/EAR COVER	1		D			
40	211214	DECAL, WARNING	1		D			
41	219030	DECAL, WARNING S/T SHAFT	1		D			
42	211215	DECAL, WARNING	1		D			
43	301026	DRIVE, ASS'Y (2)	1		C		TBC-2110	
44	224181-01	HOUSING, GEAR ASSY (2)	1		С		TBC-2110	
45	322009-01	SLEEVE, SPLINED (2)	1		С		TBC-2110	
46	225053-01	COLLAR, 1" (2)	1		С		TBC-2110	
47	3010392	HEAD ASS'Y, .080 (1)	1		C		TBC-2100	
48	225193	STUD, RIGHT (1)	1		С		TBC-2100	
48	322106	STUD, LEFT (2)	1		C		TBC-2110	
49	300115	HOUSING, EYELET ASS'Y (1)	1		С		TBC-2100	
49	300091	HOUSING, EYELET ASS'Y (2)	1		С		TBC-2110	
50	111073	RING, RETAINER	1		С			
51	322626	SPRING, CUTTING HEAD	1		C			
52	301391	KIT, SPOOL W/LINE (1)	1		C		TBC-2100	
52	300690	KIT, SPOOL W/LINE (2)	1		C	-	TBC-2110	
53	300736	KIT, KNOB ASS'Y (1)	1		С		TBC-2100	
53	300737	KIT, KNOB ASS'Y (2)	1		С		TBC-2110	
54	301082	KIT, GRASS SHIELD (1)	1		C		TBC-2100	
55	300626	KIT, KNIFE (1)	1		C		TBC-2100	
56	224497-01	CUTTER (1)	1		С		TBC-2100	
57	217935	SCREW	2		C			
58	216682	NUT	2		С			
60	216595	SCREW	1		С			
61	111102	NUT, WING	1		c			
62	301393	SHIELD, ASS'Y (2)	1		С		TBC-2110	
63	300626	KIT, KNIFE (2)	1		С		TBC-2110	
64	224497-01	CUTTER (2)	1		С		TBC-2110	
65	217935	SCREW	2		С			
66	216682	NUT	2		С			
67	217935	SCREW	3		С			
68	322344	WRENCH, CUTTING HEAD	1		C			

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FIGURE 3

CARBURETOR ASSEMBLY

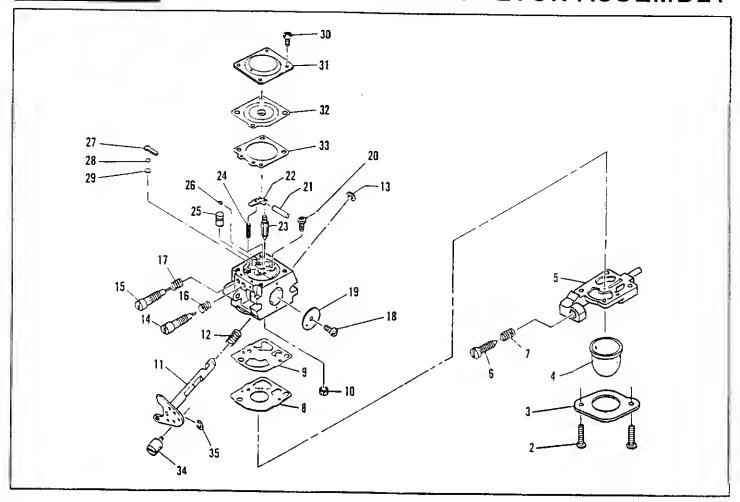


FIGURE 3

REF.	PART NO.	PART DESCRIPTION	Q	С	S	SERIAL NO.	REMARKS
1	224142-03	CARBURETOR, ASS'Y	1		С		
2	~~~	SCREW, PUMP COVER	2				
3	~~~	COVER, PRIMER PUMP	1				
4	223077	BULB, PRIMER	1		С		(1) Carb. Repair Kit
5	223913	COVER, FUEL PUMP, ASS'Y	1		С	i i	224462
6	~~~	SCREW, IDLE ADJ.	1				221102
							(2) Carb. Gasket/Diaphragm Kit
7	~~~	SPRING, IDLE SCREW	1	H			223833
8	~~~	(1)(2) GASKET, FUEL PUMP	1				223000
9	~~~	(1)(2) DIAPHRAGM, FUEL PUMP	1				(3) Swivel-Carb Kit
10	~~~	(1) SCREEN, FUEL PUMP INLET	1			1	224466
11	~~~	SHAFT ASS'Y, THROTTLE	$\lfloor 1 \rfloor$		Ш		221100
12	~~~	(1) SPRING, THROTTLE RETURN			Ш		
'-		(,, 6, 1,, 1,, 1,					
13	~~~	RING, SHAFT RETAINER	1				
14	~~~	(1) NEEDLE, IDLE					
15	~~~	(1) NEEDLE, HIGH SPEED	1		1		
16	~~~	(1) SPRING, IDLE NEEDLE					
17	~~~	(1) SPRING, HI-SPEED NEEDLE					
18	~~~	(1) SCREW, VALVE					
1		(,, = = (, = 1), 1 (, = 1)			Ш		
19	Au 44 Au	VALVE, THROTTLE	1		Ш		
20	~~~	(1) SCREW, METERING LEV. PIN			Ш		
21	~~~	(1) PIN, METERING LEVER	1				
22	~~~	(1) LEVER, METERING		- 1			
23	~~~	(1) VALVE, INLET NEEDLE	1				
24	~~~	(1) SPRING, METERING LEVER	1				
		,			Ш		
25	~~~	SEAT ASSEMBLY, CHECK VALVE	1				
26	~~~	(1) PLUG, WELCH 5/16	1				
27	~~~	(1) PLUG, WELCH 1/4	1		1		
28	~~~	(1) RING, SCREEN RETAINER	1				
29	~~~	SCREEN, CHECK VALVE	1				
30	~~~	(1) SCREW, METERING COVER	4				
5 []							
31	~~~	COVER, METERING COVER	1				
32	~~~	(1)(2) DIAPHRAGM ASS'Y, METER	1	l li			
33	~~~	(1)(2) GASKET METERING DIAP.	1				
34	~~~	(3) SWIVEL	1				
35	~~~	(3) CLIP	1				
			ĺ				

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